Trop. Sci. 1995, **35**, 427–429

Author index

ABID, MUHAMMAD *see* EHTESHAMUL-HAQUE, SYED, 294
AFLAKPUI, GODWIN K.S. Some abuses/abuses of statistics in crop experimentation, 347
AGBO, A.U. *see* INYANG, U.E., 259
AH-WENG, P. *see* AMES, G.R., 300
AHARONI, YAIR and COPEL, AZICA The control of postharvest decay in Galia melons using preparations other than Imazalil, 17
AKINLOSOTU, T.A. *see* OMUETI, OLUSOLA, 121
ALLEONI MARCOS, ELISETE *see* REGITANO-D'ARCE, MARISA, 135
AMADO, R. *see* HERZOG, F., 30
AMES, G.R. and AH-WENG, P. Shrimp by-catch utilization in Mozambique, 300
AMES, G.R. and WARD, A.R. Problems of utilizing shrimp by-catch in the tropics, 411
ANDUAGA, R. *see* BARRON, J.M., 327
APPAIAH, K.M. *see* ONWUZULU, O.C., 49
ARADHYA, S.M. *see* ONWUZULU, O.C., 49
ASENIME, I.O.E. *see* TENEBE, V.A., 223
ASHENAFI, MOGESSIE, ABEBE, YEWELSEW and DADEBO, ELIAS Microbial spoilage of a freshwater fish (*Oreochromis niloticus*) at low (4°C) and ambient (25°C) temperatures, 395

BABA TIERTO NIBER The proctectant and toxicity effects of four plant species on stored maize against *Prostephanus truncatus* (Horn) (Coleoptera: Bostrichidae), 371
BAGGIO, CARLOS *see* REGITANO-D'ARCE, MARISA, 135
BALDINI, VERA L.S., IADEROZA, MARILENE and DOS SANTOS DRAETTA, IACY Anthocyanins from *Ardisia humilis*, 130
BARRON, J.M., COTA, A.G. and ANDUAGA, R. Texture evaluation of pinto beans (*Phaseolus vulgaris* var. UI-114) stored under controlled conditions, 327
BHUIYAN, M.K.R. *see* HOSSAIN, M.J., 113
BONILLA, A.R. *see* DE LA ASUNCION, R., 365

CAMARA, GIL M.S. *see* REGITANO-D'ARCE, MARISA, 135
CARPI, SILVIA M.S. *see* REGITANO-D'ARCE, MARISA, 135
CARVALHO, C.R.L. *see* FERREIRA, V.L.P., 342
CHANCELLOR, T.C.B. and COOK, A.G. The bionomics and population dynamics of *Nephotettix* spp. (Hemiptera: Cicadellidae) in South and Southeast Asia with particular reference to the incidence of rice tungro virus disease, 200
CHE MAN, Y.B. and TAUFIK Development and stability of jack fruit leather, 245
CHEEMA, D.S. *see* SAIMBHI, M.S., 9
COOK, A.G. *see* CHANCELLOR, T.C.B., 200
COPEL, AZICA *see* AHARONI, YAIR, 17
COTA, A.G. *see* BARRON, J.M., 327

DADZIE, BENJAMIN K. and WAINWRIGHT, HENRY Plantain utilization in Ghana, 405
DAS, G.P., RAM, K.V., RASHID, M.M. and UPADHYA, M.D. Performance of some inert materials and insecticides in controlling the potato tuber moth, *Phthorimaea operculella* (Zeller), in storage, 386
DE LA ASUNCION, R., BONILLA, A.R. and SANCHO, M.F. Chemical composition of the edible portion of two pejibaye palm (*Bactris gasipaes*) varieties, 365
DJAGBLETEY, D. *see* OFORI, L., 236
DOS SANTOS DRAETTA, IACY *see* BALDINI, VERA L.S., 130
DUBEY, R.S. *see* MITTAL, RENU, 141

EDEM, D.O. *see* UDOH, A.P., 64
EDMONDS, C.J. *see* OWUOR, P.O., 167
EFFIONG, R.I. *see* UDOH, A.P., 64
EFIUVWEVWERE, B.J.O. *see* NWAIWU, M.Y., 22
EHTESHAMUL-HAQUE, SYED, ABID, MUHAMMAD and GHAFFAR, ABDUL Efficacy of *Bradyrhizobium* sp, and *Paecilomyces lilacinus* with oil cakes in the control of root rot of mungbean, 294

FARAH, Z. *see* HERZOG, F., 30
FERREIRA, V.L.P., YOTSUYAGANI, K. and CARVALHO, C.R.L. Elimination of cyanogenic compounds from bamboo shoots (*Dendrocalamus giganteus* Munro), 342
FIRMIN, ABOUA Optimization of traditional fermentation of cassava, 68
FIRMIN, ABOUA Proximate analysis and mineral content of two giant African snails consumed in the Ivory Coast, 220
FUCHS, R.R. *see* NICOLAIDES, LINDA, 290

GBENLE, G.O. and ONYEKACHI, C.N. Comparative studies on the functional properties of the proteins of some Nigerian oilseeds: groundnut, soyabean and two varieties of melon seeds, 150
GHAFFAR, ABDUL *see* EHTESHAMUL-HAQUE, SYED, 294
GIBBERD, VERNON A farmer-friendly research project in semi-arid Kenya, 308
GIBBERD, VERNON Yield responses of food crops

to animal manure in semi-arid Kenya, 418
GILL, M. *see* WOOD, C.D., 376
GOLOB, P., GUEYE-N'DIAYE, A. and JOHNSON, S. Evaluation of some pyrethroid and organophosphate insecticides as protectants of stored dried fish, 76
GUEYE-N'DIAYE, A. *see* GOLOB, P., 76

HERZOG, F., FARAH, Z. and AMADO, R. Chemical composition and nutritional significance of wines from the palm *Elais guineensis* and *Borassus aethiopum* in the V-Baulé, Côte d'Ivoire, 30
HOSSAIN, M.J. Effect of population density of cut shoot of potato on growth, tuber yield and multiplication rate, 161
HOSSAIN, M.J., BHUIYAN, M.K.R., ZAKARIA, M. and RACHID, M.M. Evaluation of some British potato varieties for keeping quality under natural storage conditions in Bangladesh, 113
HUANG, SHENMING and LIU, XIUJUAN Control of postharvest stem end rot of mango, 321

IADEROZA, MARILENE *see* BALDINI, VERA L.S., 130
IBRAHIM, A.E.S. Summer forage yield of irrigated Sudan grass (*Sorghum sudanese* (Piper) Stapf) and phillipesera (*Vigna trilobata* Verd.) in monoculture and mixtures, 1
INYANG, U.E. and AGBO, A.U. Effect of hot ash treatment of mango fruits on the physicochemical changes during ripening, 259

JARVIS, MICHAEL C. *see* WATSON, SAMANTHA, 229
JOHNSON, S. *see* GOLOB, P., 76

KAIGAMA, B.K. *see* TENEBE, V.A., 223
KENNEDY, R. *see* PATKAR, K.L., 40
KESTA, SAICHOL, KLAEWKASETKORN, ORASA and KOSITTRAKUL, MANIT Seasonal changes in fruit quality of rambutans in retail markets in Thailand, 240
KHAN, FAROOQ AHMED *see* NAEEM MAHMOOD, S., 395
KHAN, FAROOQ AHMED *see* KHER-UN-NISA, RIAZ, 156
KHER-UN-NISA, RIAZ, FATIMA, QADRI, R.B., KHAN, FAROOQ AHMED and MAHMOOD, S. NAEEM Proximate composition and macro-and micronutrients in finfish and shellfish from Pakistan coastal area, 156
KLAEWKASETKORN, ORASA *see* KESTA, SAICHOL, 240
KLEIH, U. and PIKE, V. Economic assessment of psocid infestations in rice storage, 280
KOGBE, J.O.S. *see* OMUETI, OLUSOLA, 121
KOSITTRAKUL, MANIT *see* KESTA, SAICHOL, 240

LACEY, J. *see* PATKAR, K.L., 40
LIU, XIUJUAN *see* HUANG, SHENMING, 321

MAHMOOD, S. NAEEM *see* KHER-UN-NISA, RIAZ, 156
MARDER, R.C. and SCHOEMAKER, A. The solar drying of persimmon fruits in Pakistan, 93
MERRETT, P.J. and YOUNG, G.R. An outbreak of *Locusta migratoria* (L.) (Orthoptera: Acrididae) in the Markham valley of Papua New Guinea, 1988, 332
MITTAL, RENU and DUBEY, R.S. Influence of sodium chloride salinity on polyphenol oxidase, indole-3-acetic acid oxidase and catalase activities in rice seedlings differing in salt tolerance, 141
MOLEYAR, V. *see* ONWUZULU, O.C., 49
MYAKA, F.A. Effect of time of planting and planting pattern of different cowpea cultivars on yield of intercropped cowpea and maize in tropical sub-humid environment, 274

NAEEM MAHMOOD, S., NAEEM, SITWAT, KHAN, FAROOQ AHMED and QADRI, R.B. Heavy metals in 15 species of Pakistani commercial fish, 389
NAEEM, SITWAT *see* NAEEM MAHMOOD, S., 395
NANDPURI, K.S. *see* SAIMBHI, M.S., 9
NICOLAIDES, LINDA and FUCHS, R.S. The microbiological quality of cold-smoked fish from St Helena, 290
NNODU, E.C. *see* OKWUOWULU, P.A., 58
NWAIWU, M.Y., EFIUVWEVWERE, B.J.O. and PRINCEWILL, P.J.T. Biodeterioration of African breadfruit (*Treculia africana*) in South-eastern Nigeria and its control, 22

OBANDA, M. *see* OWUOR, P.O., 167
OBIEZE, N. *see* OYEWOLE, O.B., 401
OFORI, I. and DJAGBLETEY, D. Analysis of yield and components of yield in some early maturing varieties of cowpea (*Vigna unguiculata* (L) Walp), 236
OKWUOWULU, P.A., NNODU, E.C., UDENSI, U.A. and OPARA, M.U.A. Some effects of time of fertilizer application and age at harvest on the storability of edible yams, 58
OMIDIJI, M.O. *see* OMUETI, OLUSOLA, 121
OMUETI, OLUSOLA, AKINLOSOTU, T.A., OMIDIJI, M.O., KOGBE, J.O.S. and OSIKANLU, Y.O.K. Evaluation of local and improved cassava (*Manihot esculenta* Crantz) cultivars from South-western Nigeria for biochemical components, 121
ONWUZULU, O.C., MOLEYAR, V., APPAIAH, K.M., ARADHYA, S.M. and RANGANNA, S. Fungicidal control of Fusarium and Alternaria rots of

fresh tomato fruit during storage under ambient conditions, 49
ONWUZULU, O.C., PRABHA, T.N. and RANGANNA, S. Modified atmosphere storage of ripening tomatoes: effect on quality and metabolism of ^{14}C-glucose and ^{14}C-acetate, 251
ONYEKACHI, C.N. *see* GBENLE, G.O., 150
OPARA, M.U.A. *see* OKWUOWULU, P.A., 58
OSIKANLU, Y.O.K. *see* OMUETI, OLUSOLA, 121
OWUOR, P.O., OBANDA, M., EDMONDS, C.J. and RONO, M.K.A. Evaluation of tank withering in processing plain black tea, 167
OYEWOLE, O.B. and OBIEZE, N. Processing and characteristics of tapioca meal from cassava, 401

PASSAM, H.C. Induction, storage and germination of microtubers derived from single-node cuttings of mature yam plants, 217
PASTER, N. *see* PATKAR, K.L., 40
PATKAR, K.L., USHA, C.M., SHETTY, H.S., PASTER, N., KENNEDY, R. and LACEY, J. Effect of propionic acid on the incidence of storage fungi in stored rice, sorghum and groundnut under tropical conditions, 40
PHILLIPS, S.I. *see* TWIDDY, D.R., 186
PIKE, V. *see* KLEIH, U., 280
PLUMB, V.E. *see* WOOD, C.D., 376
POWELL, C.J. *see* WOOD, C.D., 376
PRABHA, T.N. *see* ONWUZULU, O.C., 251
PRINCEWILL, P.J.T. *see* NWAIWU, M.Y., 22

QADRI, R.B. *see* KHER-UN-NISA, RIAZ, 156
QADRI, R.B. *see* NAEEM MAHMOOD, S., 395

RACHID, M.M. *see* HOSSAIN, M.J., 113
RAM, K.V. *see* DAS, G.P., 386
RANGANNA, S. *see* ONWUZULU, O.C., 49, 251
RASHID, M.M. *see* DAS, G.P., 386
REGITANO-D'ARCE, MARISA, CARPI, SILVIA M.S., CAMARA, GIL M.S., BAGGIO, CARLOS and ALLEONI MARCOS, ELISETE Effects of nitrogen sources on soyabean (*Glycine max* (L.) Merrill) oil characteristics and seed storability, 135
RIAZ, FATIMA *see* KHER-UN-NISA, RIAZ, 156
ROBERTS, B.T. *see* WOOD, C.D., 376
RONO, M.K.A. *see* OWUOR, P.O., 167

SAHA, SISIR K. Physicochemical study of lac from three insect species, 13
SAIMBHI, M.S., CHEEMA, D.S., SINGH, SURJAN and NANDPURI, K.S. Physicochemical characteristics of some tomato hybrids, 9
SANCHO, M.F. *see* DE LA ASUNCION, R., 365
SCHOEMAKER, A. *see* MARDER, R.C., 93
SEFA-DEDEH, S. Process and product characteristics of agbelima, a fermented cassava product, 359
SHAHI, D.K. *see* SINGH, K.P.S., 354
SHETTY, H.S. *see* PATKAR, K.L., 40
SINGH, K.P.S., SHAHI, D.K. and SINGH, U.P. Carpogenic germination of sclerotia of *Sclerotinia sclerotiorum* in some soil samples differing in ion exchange and soil nutrient properties, 354
SINGH, SURJAN *see* SAIMBHI, M.S., 9
SINGH, U.P. *see* SINGH, K.P.S., 354

TAUFIK *see* CHE MAN, Y.B., 245
TENEBE, V.A., YUSUF, Y., KAIGAMA, B.K. and ASENIME, I.O.E. The effects of sources and levels of phosphorus on the growth and yield of cowpea (*Vigna unguiculata* (L) Walp) varieties, 223
TEWARI, S.N. *Ocimum sanctum* L., a botanical fungicide for rice blast control, 263
TIWARI, B.N. *see* WOOD, C.D., 376
TWIDDY, D.R. and PHILLIPS, S.I. The application in developing countries of immunoassay and rapid chemical methods for detecting postharvest spoilage fungi in stored cereal grains, 186

UDENSI, U.A. *see* OKWUOWULU, P.A., 58
UDOH, A.P., EFFIONG, R.I. and EDEM, D.O. Nutrient composition of dogwhelk (*Thais cattifera*), a protein source for humans, 64
UPADHYA, M.D. *see* DAS, G.P., 386
USHA, C.M. *see* PATKAR, K.L., 40

WAINWRIGHT, HENRY *see* DADZIE, BENJAMIN K., 405
WARD, A.R. Fish smoking in the tropics: a review, 103
WARD, A.R. *see* AMES, G.R., 411
WATSON, SAMANTHA and JARVIS, MICHAEL C. The origin and measurement of texture in sweet potatoes, 229
WOOD, C.D., TIWARI, B.N., PLUMB, V.E., POWELL, C.J., ROBERTS, B.T. and GILL, M. Intraspecific differences in ash, crude protein contents and protein precipitation activity of extractable tannins from Nepalese fodder trees, 376
WRIGHT, M.A.P. Loss assessment methods for durable stored products in the tropics: appropriateness and outstanding needs, 171

YOTSUYAGANI, K. *see* FERREIRA, V.L.P., 342
YOUNG, G.R. *see* MERRETT, P.J., 332
YUSUF, Y. *see* TENEBE, V.A., 223

ZAKARIA, M. *see* HOSSAIN, M.J., 113

Trop. Sci. 1995, **35**, 430–433

Subject index

acceptability of jack fruit leather, 245
Achatina achatina, 220
Achatina marginata, 220
Africa, 30
African breadfruit, 22
African snails, 220
alley-cropping, 308
Alternaria alternata, 49
Alternaria rot, tomato, 49
ambient temperature, 395
amino acids, dogwhelk, 64
amylase content, sweet potato, 229
anthocyanins, 130
antifeedants, insecticidal, 371
apothecia, 354
applied research, 308
Ardisia humilis, 130
ash, 376

Bactris gasipaes, 365
bamboo shoots, 342
Baoulé, 30
bean texture, 327
biochemical components, cassava, 121
biodeterioration
  breadfruit, 22
  control, 22
bionomics, *Nephotettix* spp., 200
black tea, 167
Bonuoa cassava, 68
Borassus aethiopum, 30
botanical fungicide, 263
bradyrhizobia, 294
Bradyrhizobium sp., 294
breadfruit, African, 22
British potato varieties, 113
bulking, cassava, 68
by-catch, 300

^{14}C metabolism, tomatoes, 251
^{14}C-acetate, 251
^{14}C-glucose, 251
Camellia sinensis, 167
cassava, 68, 121, 359, 410
  local versus improved cultivars, 121
  variety, 68
castor, 371
catalase, rice, 14
cereals
  spoilage fungi, 186
  storage, 186
chemical composition, 365
  palm wine, 30
  tea, 167
Chromolaena odorata, 371
Cissampelos owariensis, 371
cold-smoking of fish, 290
commercial fish, 389
contrasts, 347
control, potato tuber moth, 386
cooking treatments, 327
cooling, 405
Côte d'Ivoire, 220
cotton cake, 294
cowpea, 223, 236, 274
  cultivars, 274
  early maturing, 236
  growth, 223
  seed yield, 236
  varieties, 223
  yield, 223, 274
crop density, 308
crop mixtures, 1
Cucumis melo, 17
cultivars, cassava, 121
cure effect, *Diplodia natalensis*, 321
cuttings, yam, 217
cyanide, cassava, 121
cyanogenic compounds, 342

date of planting, 308
defatted flours, 150
Dermestes, 76
developing countries, 186
development of jack fruit leather, 245
diammonuim phosphate, 223
Dioscorea bulbifera, 217
Dioscorea rotundata, 217
Diplodia natalensis, 321
disease management, 200
dogwhelk, 64
dried fish, 76
dried fruit, 93
Duncan's multiple range test, 347

early maturing cowpea, 236
economic damage, 280
edible yams, 58
Elaeis guineensis, 30
elimination of cyanogenic contents, 342
evaluation of tank withering, tea, 167
evaluation, potatoes for storage, 113

F test, 347
fallows, 308
farmer participation, loss assessment, 171
farmer participatory approach, 308

fermentation process, cassava, 68
fertilization, soyabean, 135
fertilizer, effect on yams, 58
finfish, 156
  macronutrients, 156
  micronutrients, 156
  species, 389
fish, 103
  by-catch from, 300
  cold-smoked, 290
  cured, 300
  dried, 76
  fresh water, 395
  production, 300
  smoking, 103
flours, defatted, 150
fodder trees, 376
fresh water fish, 395
fruit, mango, 259
functional properties, proteins, 150
fungicide, 49
  botanical, 263
Fusarium oxysporum, 49
Fusarium rot, , tomato, 49
Fusarium spp., 294

Galia melons, 17
germination, yam microtubers, 217
Ghana, 405
giant African snails, 220
Glycine max, 135
groundnut, 40, 150
growth, potato, 161

'hard-to-cook' phenomenon, 327
heart-of-palm, 365
heavy metals, 389
hot ash, 259
24-hour recall, 30
hybrids, tomato, 9

IAA oxidase, rice, 141
imazalil, 17, 49
immunoassays, 186
India, 280
indigenous food processing, 359
Indonesia, 280
inert materials, 386
inoculants, 359
  soyabean, 135
  cassava, 68
insecticides, 76, 386
insects, dried fish, 76
intercropping, 274, 308, 418
Ipomoea batatas, 229
Ivory Coast, 30

jack fruit leather, 245

keeping quality, potato, 113
Kenya, 308
Kerria chinensis, 13
Kerria lacca, 13

lac, 13
lac insect, 13
lactic acid fermentation, cassava, 359
least significant difference, 347
legumes, 327
Locusta migratoria (L), 332
long-term storage, 327
loss assessment, 171
low temperature, 395
Lycopersicon esculentum, 251

macronutrient elements
  finfish, 156
  shellfish, 156
Macrophomina phaseolina, 294
maize, 274
mango, 259
  fruit, 259
  ripening, 259
  stem end rot, 321
Manihot esculenta, 121
manure, 308, 418
melon
  seeds, 150
  Galia,17
methodology of loss assessment, 171
microbial spoilage, fish, 395
microbiological quality, cold-smoked fish, 290
micronutrient elements
  finfish, 156
  shellfish, 156
microorganisms, in breadfruit, 22
microtubers, yam, 217
mineral elements, dogwhelk, 64
minerals, palm wine, 30
mixed cultures, 1
modified atmosphere, tomatoes, 251
monocrop, 236
monoculture, 1
morphometrics, 332
Mozambique, 300
multiplication, potato, 161
mungbean, 294
mycology, 186

natural pigments, 130
natural resin, 13
natural storage, potato, 113
neem, 371

neem cake, 294
Nephotettix spp., 200
Nigeria, 22, 121, 150, 259
Nigerian oilseeds, 150
nitrogen fertilization, 135
nutrition, palm wine, 30
nutritional significance, 30

Ocimum sanctum, 263
oil cakes, 294
oil quality, soyabean, 135
optimization, inoculum, 68
Oreochromis niloticus, 395
organophosphate insecticides, 76
orthogonality, 347
Oryza sativa, 141
outbreak, *Locusta migratoria* (L), 332

Paecilomyces lilacinus, 294
Pakistan, 93, 156
palm wine, 30
Papua New Guinea, 332
pejibaye palm, 365
persimmon, 93
Phaseolus, 327
phillipesera, 1
phosphate, 308, 418
phosphorus, effect on cowpea, 223
physicochemical changes, mango, 259
physicochemical characteristics, tomato, 9
physicochemical study, lac, 13
pinto beans, 327
plantain, 405
planting pattern, 274
polyphenol oxidase, rice, 141
population density of potato, 161
population dynamics, *Nephotettix* spp., 200
postharvest decay, melons, 17
postharvest loss, rambutans, 240
postharvest processing, persimmon, 93
postharvest spoilage, cereals, 186
potato, 161
  British varieties, 113
  cut shoot, 161
  evaluation, 113
  growth, 161
  multiplication rate, 161
  population density, 161
  sweet, 229
  tuber yield, 161
processing
  cassava, 410
  tea, 167
  tomato, 9
propionic acid, effect on fungi, 40

Prostephanus truncatus, 371
protection, dried fish, 76
protective action, *Diplodia natalensis*, 321
protein, 150, 376
  functional properties, 150
protein content, dogwhelk, 64
protein isolates, 150
protein precipitation, 376
proximate analysis, African snails, 220
proximate composition
  dogwhelk, 64
  finfish, 156
  shellfish, 156
psocids, 280
pyrethroid insecticides, 76
Pyricularia grisea, 263

qualitative loss, rice, 280
quality of rambutans, 240

rambutans, 240
rapid methods of assay, 186
retail market, rambutans, 240
Rhizoctonia solani, 294
rice, 40, 141
  blast control, 263
  psocid infestations, 280
  storage, 280
  tungro virus disease, 200
rice blast, control, 263
root crop, cassava, 359
root rot
  control, 294
  mungbean, 294
rovral, 17

salinity, effect on rice, 141
salt tolerance, rice, 141
Sclerotia, 354
Sclerotinia sclerotiorum, 354
seasonal quality in rambutan fruit, 240
seed pods, 22
seed yield, cowpea, 236
seedlings, rice, 141
seeds, breadfruit, 22
semi-arid, 418
shelf life, melon, 17
shellfish, 156
  macronutrients, 156
  micronutrients, 156
shoot, potato, 161
shrimp, by-catch, 300
Sind coastal waters, 389
single superphosphate, 223
single-node cuttings, yam, 217
smoking of fish, 103

socioeconomics, 171
sodium chloride, 141
soil properties, 354
solar drying, persimmon, 93
Sorghum sudanese, 1
sorghum, 40
soyabean, 135, 150
spoilage fungi, cereals, 186
St Helena, 290
stability of jack fruit leather, 245
starch content, sweet potato, 229
storage fungi, 40
  groundnuts, 40
  rice, 40
  sorghum, 40
storage quality, tomatoes, 251
storage structures, 58
storage
  cereals, 186
  dried fish, 76
  groundnuts, 40
  melon, 17
  potato, 113, 386
  rice, 40, 280
  sorghum, 40
  soyabean, 135
  spoilage fungi, 186
  tomato, 49, 251
  yam, 58, 217
stored products, loss assessment, 171
storability, yams, 58
Sudan, 1
Sudan grass, 1
summer forage yield, 1
sweet potato, 229

table quality, tomato, 9
tank withering, tea, 167
tannins, 376
tapioca, 410
TBZ, 17
tea, processing, 167
texture, sweet potato, 229
Thailand, 240
Thais cattifera, 64
thiabendazole, 49
tilapia, 395
Tilt, 321
time of planting, 274
tomato, 9, 49, 251
  Alternaria rot, 49
  Fusarium rot, 49
  effect of modified atmosphere on, 251
  ripening, 251
  storage, 251
toxic substances, dogwhelk, 64
toxicity test, 321
Treculiana africana, 22
tridemorph, 49
tropical conditions, 40
tropics
  cowpea planting, 274
  fish smoking, 103
  loss assessment, 171
tuber yield, potato, 161
tungro virus disease, 200

utilization, plantain, 405

vetiver grass, 308
Vigna trilobata, 1
Vigna unguiculata, 223, 236
vitamins, palm wine, 30

water activity, jack fruit leather, 245
water harvesting, 308
weight loss, rice, 280
wine, palm, 30
withering techniques, tea, 167
women food processors, 359

Yacé cassava, 68
yam, 58, 217
  microtubers, 217
  storage, 217
yield compensation, cowpea, 236
yield components, cowpea, 223
yield, cowpea, 223